

## DECLARATION AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATION

Original     Supplemental     Substitute     PCT     Design

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that I verify believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Title: METHOD AND SYSTEM FOR FORMING COPPER THIN FILM

of which is described and claimed in:

the attached specification, or  
 the specification in the application Serial No. \_\_\_\_\_ filed \_\_\_\_\_;  
 and with amendments through \_\_\_\_\_ (if applicable), or  
 the specification in International Application No. PCT/ \_\_\_\_\_, filed \_\_\_\_\_, and as amended  
 on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the content of the above-identified specification, including the claims, as amended by any amendment(s) referred to above.

I acknowledge my duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim priority benefits under Title 35, United States Code, §119 (and §172 if this application is for a Design) of any application(s) for patent or inventor's certificate listed below and have also identified below any application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NO.	DATE OF FILING	PRIORITY CLAIMED
Japan	2000-171204	June 7, 2000	Yes
Japan	2001-27292	February 2, 2001	Yes

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

APPLICATION SERIAL NO.	U.S. FILING DATE	STATUS: PATENTED, PENDING, ABANDONED

And I hereby appoint John T. Miller, Reg. No. 21,120; Michael R. Davis, Reg. No. 25,134; Matthew M. Jacob, Reg. No. 25,154; Jeffrey Nolton, Reg. No. 25,408; Warren M. Cheek, Jr., Reg. No. 33,367; Nils E. Pedersen, Reg. No. 33,145 and Charles R. Watts, Reg. No. 33,142, who together constitute the firm of WENDEROTH, LIND & PONACK, L.L.P., attorneys to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

**SUZUKI SHOJI**

I hereby authorize the U.S. attorneys named herein to accept and follow instructions from PATENT AGENCY as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

Send Correspondence to

Direct Telephone Calls to:

WENDEROTH, LIND & PONACK, L.L.P.  
2033 K Street, N.W., Suite 800  
Washington, DC 20006

WENDEROTH, LIND & PONACK, L.L.P.  
Area Code (202) 721-8200

Direct Facsimile Messages to:  
Area Code (202) 721-8250

Full Name of First Inventor	FAMILY NAME Zhang	FIRST GIVEN NAME Minjuan	SECOND GIVEN NAME	
Residence & Citizenship	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP	
Post Office Address	ADDRESS 3695 Green Brier Blvd. Apt. #178C	CITY Ann Arbor MI	STATE OR COUNTRY 48105 U.S.A.	ZIP CODE
Full Name of Second Inventor	FAMILY NAME KOBAYASHI	FIRST GIVEN NAME Akiko	SECOND GIVEN NAME	
Residence & Citizenship	CITY Tokyo	STATE OR COUNTRY Japan	COUNTRY OF CITIZENSHIP Japan	
Post Office Address	ADDRESS C/O ANELVA Corporation 8-1, Yotsuya 5-chome, Fuchu-shi, Tokyo	CITY 183-8508	STATE OR COUNTRY Japan	ZIP CODE
Full Name of Third Inventor	FAMILY NAME SASAKI	FIRST GIVEN NAME Toshiaki	SECOND GIVEN NAME	
Residence & Citizenship	CITY Tokyo	STATE OR COUNTRY Japan	COUNTRY OF CITIZENSHIP Japan	
Post Office Address	ADDRESS C/O ANELVA Corporation 8-1, Yotsuya 5-chome, Fuchu-shi, Tokyo	CITY 183-8508	STATE OR COUNTRY Japan	ZIP CODE
Full Name of Fourth Inventor	FAMILY NAME AKIYAMA	FIRST GIVEN NAME Susumu	SECOND GIVEN NAME	
Residence & Citizenship	CITY Tokyo	STATE OR COUNTRY Japan	COUNTRY OF CITIZENSHIP Japan	
Post Office Address	ADDRESS C/O ANELVA Corporation 8-1, Yotsuya 5-chome, Fuchu-shi, Tokyo	CITY 183-8508	STATE OR COUNTRY Japan	ZIP CODE

Full Name of Fifth Inventor	FAMILY NAME SEKIGUCHI	FIRST GIVEN NAME Atsushi	SECOND GIVEN NAME
Residence & Citizenship	CITY Tokyo	STATE OR COUNTRY Japan	COUNTRY OF CITIZENSHIP Japan
Post Office Address	ADDRESS C/O ANELVA Corporation 8-1, Yotsuya 5-chome, Fuchu-shi, Tokyo 183-8508 Japan	CITY	STATE OR COUNTRY ZIP CODE
Full Name of Sixth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
Residence & Citizenship	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP
Post Office Address	ADDRESS	CITY	STATE OR COUNTRY ZIP CODE
Full Name of Seventh Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
Residence & Citizenship	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP
Post Office Address	ADDRESS	CITY	STATE OR COUNTRY ZIP CODE

I further declare that all statements made herein of my own knowledge are true, and that all statements on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

1st Inventor	張 敏娟	Minjuan Zhang	Date	May 25, 2001
2nd Inventor	小林 明子	Akiko KOBAYASHI	Date	May 25, 2001
3rd Inventor	佐々木 俊次	Toshiaki SASAKI	Date	May 25, 2001
4th Inventor	秋山 道	Susumu AKIYAMA	Date	May 25, 2001
5th Inventor	関口 敏	Atsushi SEKIGUCHI	Date	May 25, 2001
6th Inventor			Date	
7th Inventor			Date	

The above application may be more particularly identified as follows:

U.S. Application Serial No.	Filing Date
Applicant Reference Number	Atty Docket No.
Title of Invention	METHOD AND SYSTEM FOR FORMING COPPER THIN FILM